#### NOTICE OF INTENT

# Department of Environmental Quality Office of Air Quality and Radiation Protection Air Quality Division

Under the authority of the Environmental Quality Act, R.S. 30:2001 et seq., and in accordance with the provisions of the Administrative Procedure Act, R.S. 49:950 et seq., the secretary gives notice that rulemaking procedures have been initiated to amend the Air Quality Division regulations, LAC 33:III.1105 (Log #AQ183).

The limitation on the shade or appearance of emissions will be changed from Number 1 on the Ringlemann Chart to 20 percent opacity. The regulation mentions Chapter 15, Table 4, which references 40 CFR Part 60, Method 9 and Method 22 for measurement of visible emissions. This rule applies to flares and other similar devices used for burning in connection with pressure valve releases for control over process upsets. The basis and rationale for this rule is to clarify the existing language.

This proposed rule meets the exceptions listed in R.S. 30:2019 (D) (3) and R.S.49:953 (G) (3); therefore, no report regarding environmental/health benefits and social/economic costs is required.

A public hearing will be held on January 25, 1999, at 1:30 p.m. in the Maynard Ketcham Building, Room 326, 7290 Bluebonnet Boulevard, Baton Rouge, LA 70810. Interested persons are invited to attend and submit oral comments on the proposed amendments. Should individuals with a disability need an accommodation in order to participate, contact Patsy Deaville at the address given below or at (225) 765-0399.

All interested persons are invited to submit written comments on the proposed regulations. Commentors should reference this proposed regulation by AQ183. Such comments must be received no later than February 1, 1999, at 4:30 p.m., and should be sent to Patsy Deaville, Investigations and Regulation Development Division, Box 82282, Baton Rouge, LA 70884 or to FAX (225) 765-0486. Copies of this proposed regulation can be purchased at the above referenced address. Contact the Investigations and Regulation Development Division at (225) 765-0399 for pricing information. Check or money order is required in advance for each copy of AQ183.

This proposed regulation is available for inspection at the following DEQ office locations from 8 a.m. until 4:30 p.m.: 7290 Bluebonnet Boulevard, Fourth Floor, Baton Rouge, LA 70810; 804 Thirty-first Street, Monroe, LA 71203; State Office Building, 1525 Fairfield Avenue, Shreveport, LA 71101; 3519 Patrick Street, Lake Charles, LA 70605; 3501 Chateau Boulevard, West Wing, Kenner, LA 70065; 100 Asma Boulevard, Suite 151, Lafayette, LA 70508; 104 Lococo Drive, Raceland, LA 70394 or on the Internet at http://www.deq.state.la.us/olae/irdd/olaeregs.htm.

Gus Von Bodungen, P.E. Assistant Secretary

# Title 33 ENVIRONMENTAL QUALITY Part III.Air

### Chapter 11. Control of Emissions of Smoke

## §1105. Smoke from Flaring Shall be no Darker than Number 1 RingelmannNot Exceed 20 Percent Opacity

The emission of smoke from a flare or other similar device used for burning in connection with pressure valve releases for control over process upsets shall be controlled so that the shade or appearance of the emission is not darker than Number 1 on the Ringelmann Smoke Chart more than an aggregate timedoes not exceed 20 percent opacity (LAC 33:III.1503.Table 4) for a combined total of six hours in any 10 consecutive days. If it appears the emergency cannot be controlled in six hours, the administrative authority shall be notified by the emitter as soon as possible after the start of the upset period. Such notification does not imply the administrative authority will automatically grant an exemption to the source(s) of excessive emissions.

AUTHORITY NOTE: Promulgated in accordance with R.S. 30:2054.

HISTORICAL NOTE: Promulgated by the Department of Environmental Quality, Office of Air Quality and Nuclear Energy, Air Quality Division, LR 13:741 (December 1987), amended by the Office of Air Quality and Radiation Protection, Air Quality Division, LR \*\*\*\*.

**AQ183** 

## FISCAL AND ECONOMIC IMPACT STATEMENT FOR ADMINISTRATIVE RULES

LOG #:AQ183

Person			
Preparing			
Statement:	Jennifer R. Pelloat	Dept.:	Environmental Quality
Phone:	765-0149	Office:	Air Quality & Radiation Prot
Return		Rule	
Address:	P.O. Box 82135	Title:	Revision to Control of
			Emissions of Smoke
	Baton Rouge, LA		(LAC 33:III.1105)
		Date Rule	
	70884-2135	Effective: <u>U</u>	Jpon Promulgation

#### **SUMMARY**

(Use complete sentences)

In accordance with Section 953 of Title 49 of the Louisiana Revised Statutes, there is hereby submitted a fiscal and economic impact statement on the rule proposed for adoption, repeal or amendment. THE FOLLOWING STATEMENTS SUMMARIZE ATTACHED WORKSHEETS, I THROUGH IV AND <u>WILL BE PUBLISHED IN THE LOUISIANA REGISTER WITH THE PROPOSED AGENCY RULE</u>.

# I. ESTIMATED IMPLEMENTATION COSTS (SAVINGS) TO STATE OR LOCAL GOVERNMENTAL UNITS (Summary)

There will be no costs or savings to state or local governmental units from this proposal.

## II. ESTIMATED EFFECT ON REVENUE COLLECTIONS OF STATE OR LOCAL GOVERNMENTAL UNITS (Summary)

There will be no effect on revenue collections of state or local governmental units as a result of this rule.

# III. ESTIMATED COSTS AND/OR ECONOMIC BENEFITS TO DIRECTLY AFFECTED PERSONS OR NONGOVERNMENTAL GROUPS (Summary)

There will be no costs or economic benefits to persons or nongovernmental groups as a result of this rule. The rule merely changes the limitation on shade or appearance of emissions from number 1 on the Ringelmann Chart to a roughly equivalent standard of 20 percent opacity.

### IV. ESTIMATED EFFECT ON COMPETITION AND EMPLOYMENT (Summary)

This proposal will not have any known effect on competition or employment.

Signature of Agency Head or Designee DESIGNEE	LEGISLATIVE	FISCAL	OFFICER	OR
Gus Von Bodungen, Asst. Secretary  Typed Name and Title of Agency Head or Designee				

**AQ183** 

Date of Signature

Date of Signature

LFO 10-05-92

### FISCAL AND ECONOMIC IMPACT STATEMENT FOR ADMINISTRATIVE RULES

The following information is requested in order to assist the Legislative Fiscal Office in its review of the fiscal and economic impact statement and to assist the appropriate legislative oversight subcommittee in its deliberations on the proposed rule.

A. Provide a brief summary of the content of the rule (if proposed for adoption or repeal) or a brief summary of the change in the rule (if proposed for amendment). Attach a copy of the notice of intent and a copy of the rule proposed for initial adoption or repeal (or, in the case of a rule change, copies of both the current and proposed rules with amended portions indicated).

The limitation on the shade or appearance of emissions will be changed from Number 1 on the Ringelmann Chart to 20 percent opacity. The regulation mentions Chapter 15, Table 4, which references EPA 40 CFR Part 60 Method 9 and Method 22 for measurement of visible emissions.

B. Summarize the circumstances which require this action. If the action is required by federal regulations, attach a copy of the applicable regulation.

The proposed rule change is necessary for clarification of the existing rule.

- C. Compliance with Act II of the 1986 First Extraordinary Session
  - (1) Will the proposed rule change result in any increase in the expenditure of funds? If so, specify amount and source of funding.
  - No. The proposed rule change will not result in any increase in expenditures.

(2)	Ιf	the	answer	to	(1)	abor	ve is	yes,	has	the	e Legislatuı	re
	_		ally appa ure incre	_		the	funds	neces	sary :	for t	the associate	ed
	CAP		arc incr	Labc	•							

(a)	 Yes.	Ιf	yes,	attach	documentation.
/1 \		<b>-</b> C			

b) \_\_\_\_\_ No. If no, provide justification as to why this rule change should be published at this time.

This section is not applicable.

#### FISCAL AND ECONOMIC IMPACT STATEMENT

#### WORKSHEET

### I. A. <u>COSTS OR SAVINGS TO STATE AGENCIES RESULTING FROM THE ACTION PROPOSED.</u>

1. What is the anticipated increase (decrease) in costs to implement the proposed action?

There is no anticipated increase/decrease in costs to implement this proposal.

COSTS	FY 99-00	FY 00-01	FY 01-02
PERSONAL SERVICES	0	0	0
OPERATING EXPENSES	0	0	0
PROFESSIONAL SERVICES	0	0	0
OTHER CHARGES	0	0	0
EQUIPMENT	0	0	0
TOTAL	0	0	0
MAJOR REPAIR & CONSTR.	0	0	0
POSITIONS (#)	0	0	0

2. Provide a narrative explanation of the costs or savings shown in "A.1.", including the increase or reduction in workload or additional paperwork (number of new forms, additional documentation, etc.) anticipated as a result of the implementation of the proposed action. Describe all data, assumptions, and methods used in calculating these costs.

This section is not applicable.

3. Sources of funding for implementing the proposed rule or rule change.

No additional funding will be required to implement this proposal.

SOURCE	FY 99-00	FY 00-01	FY 01-02
STATE GENERAL FUND	0	0	0
AGENCY SELF-GENERATED	0	0	0
DEDICATED	0	0	0
FEDERAL FUNDS	0	0	0
OTHER (Specify)	0	0	0
TOTAL	0	0	0

4. Does your agency currently have sufficient funds to implement the proposed action? If not, how and when do you anticipate obtaining such funds?

This section is not applicable.

### B. <u>COST OR SAVINGS TO LOCAL GOVERNMENTAL UNITS RESULTING FROM THE ACTION PROPOSED.</u>

1. Provide an estimate of the anticipated impact of the proposed action on local governmental units, including adjustments in workload and paperwork requirements.

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Describe all data, assumptions and methods used in calculating this impact.  $\,$ 

No impact on local government is expected.

2. Indicate the sources of funding of the local governmental unit which will be affected by these costs or savings.

This section is not applicable.

### FISCAL AND ECONOMIC IMPACT STATEMENT

#### WORKSHEET

### II. <u>EFFECT ON REVENUE COLLECTIONS OF STATE AND LOCAL GOVERNMENTAL UNITS.</u>

A. What increase (decrease) in revenues can be anticipated from the proposed action?

No increase (decrease) in revenues is anticipated from this proposal.

REVENUE INCREASE/DECREASE	FY 99-00	FY 00-01	FY 01-02
STATE GENERAL FUND	0	0	0
AGENCY SELF-GENERATED	0	0	0
RESTRICTED FUNDS*	0	0	0
FEDERAL FUNDS	0	0	0
LOCAL FUNDS	0	0	0
TOTAL	0	0	0

<sup>\*</sup> Specify the particular fund being impacted.

B. Provide a narrative explanation of each increase or decrease in revenues shown in "A". Describe all data, assumptions, and methods used in calculating these increases or decreases.

This section is not applicable.

#### FISCAL AND ECONOMIC IMPACT STATEMENT

#### WORKSHEET

## III. COSTS AND/OR ECONOMIC BENEFITS TO DIRECTLY AFFECTED PERSONS OR NONGOVERNMENTAL GROUPS

A. What persons or nongovernmental groups would be directly affected by the proposed action? For each, provide an estimate and a narrative description of any effect on costs, including workload adjustments and additional paperwork (number new forms, additional documentation, etc.), they may have to incur as a result of the proposed action.

The proposed rule change will have no effect on persons or nongovernmental groups directly affected by the rule.

B. Also provide an estimate and a narrative description of any impact on receipts and/or income resulting from this rule change to these groups.

There is no expected impact on receipts or income to these groups as a result of the rule change.

### IV. EFFECTS ON COMPETITION AND EMPLOYMENT

Identify and provide estimates of the impact of the proposed action on competition and employment in the public and private sectors. Include a summary of any data, assumptions and methods used in making these estimates.

There is no expected impact on competition or employment as a result of this rule change.